B0491US



# COMPREDE ECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### "METHOD AND DEVICE FOR RAPID AND HIGH-POWER COLD PRODUCTION"

the specification of v	vhich (check only one item below):
	is attached hereto.
	was filed as United States Patent application Number and was amended on (if applicable).
	was filed as PCT International application Number PCT/FR2004/000617 on March 18, 2003 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119 (a)-(d), 172 or 365(a) of any foreign application(s) for patent or inventor's certificate or of any international (PCT) application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international (PCT) application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (MM/DD/YYYY)		/ CLAIMEI 35 U.S.C. 2 OR 365(
			Yes	No
FRANCE	03/03306	18/03/2003		
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B0491US

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Rec'd PCT/PTO 27 SEP 2006

Combined Declaration and Power of Attorney
For Utility or Design Patent Application
Attorney Docket No. 032013-032013-129
Page 2 of 4

I hereby appoint the attorneys and agents associated with the following PTO Customer Number of Buchanan Ingersoll PC (including attorneys from Burns, Doane, Swecker & Mathis) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and transact all business in connection with international applications directed to said invention:

### Customer Number 21839

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1-00	FULL NAME OF SOLE OR FIRST INVENTOR	Driss STITOU_		
	Signature			
	Date	05/01/06		
	Residence (City, State, Country)	St Nazaire, France FRX		
	Citizenship	France		
	Mailing Address	4, rue Cabrit		
	City, State, ZIP, Country	F-66570 St Nazaire, France		
2-00	FULL NAME SECOND INVENTOR, IF ANY	Olivier BERTRAND		
	Signature	CeBel		
	Date .	05/31/06		
	Residence (City, State, Country)	Perpignan, France		
	Citizenship	France		
	Mailing Address	8, rue du roc du midi		
	City, State, ZIP, Country	F-66100 Perpignan, France		

B0491US

### Rec'd PCT/PTO 27 SEP 2006 10/549326

Combined Declaration and Power of Attorney
For Utility or Design Patent Application
Attorney Docket No. 032013-032013-129
Page 3 of 4

1-01	FULL NAME OF THIRD INVENTOR, IF ANY	Bernard SPINNER, Deceased
11-1		Executed by Bruno Spinner, son of and heir and legal representative to Bernard Spinner
	Signature	52.
	Date	le 5/1/2006
	Residence (City, State, Country)	Fabrèges, France PRX
	Citizenship	France
	Mailing Address .	1, rue Rabelais
	City, State, ZIP, Country	F-34690 Fabrèges, France
	FULL NAME OF FOURTH INVENTOR, IF ANY	Bernard SPINNER, Deceased
11-2		Executed by <u>Caroline Spinner Brossard</u> , daughter of and heir and legal representative to Bernard Spinner
	Signature	
·	Date	le 20/01/2006.
	Residence (City, State, Country)	Brassac, France
	Citizenship	France
	Mailing Address	19 Lotissement Las Trados
	City, State, ZIP, Country	F-09000 Brassac, France
	FULL NAME OF FIFTH INVENTOR, IF ANY	Bernard SPINNER, Deceased
11-3		Executed by Anne Christel Spinner Kohler, daughter of and heir and legal representative to Bernard Spinner
	Signature	toller-
	Date	le 5 Janie 02 2006
	Residence (City, State, Country)	Narbonne, France
	Citizenship	France /
	Mailing Address	Domaine d'Aussière
	City, State, ZIP, Country	F-11100 Narbonne, France

Buchanan Ingersoll PC

Rec'd PCT/PTO 27 SEP 2006 10/549326
Combined Declaration and Power of Attorney

For Utility or Design Patent Application
Attorney Docket No. 032013-032013-129
Page 4 of 4

FULL NAME OF SIXTH INVENTOR, IF ANY	Bernard SPINNER, Deceased		
	Executed by Nathalie Mazet, mother of minor Camille Spinner, daughter of and heir and legal representative to Bernard Spinner		
Signature	Ullo/2.		
Date	05/01/06		
Residence (City, State, Country)	Perpignan, France FEX		
Citizenship	France		
Mailing Address	228, avenue A. Einstein		
City, State, ZIP, Country	F-66100 Perpignan, France		
FULL NAME OF SEVENTH INVENTOR, IF ANY	Bernard SPINNER, Deceased		
	Bernard SPINNER, Deceased  Executed by Martin Spinner, son of and heir		
FULL NAME OF SEVENTH INVENTOR, IF ANY	Bernard SPINNER, Deceased  Executed by Martin Spinner, son of and heir		
Signature	Executed by Martin Spinner, son of and heir and legal representative to Bernard Spinner  Charten		
Signature  Date	Executed by Martin Spinner, son of and heir and legal representative to Bernard Spinner  Symmon		
Signature  Date Residence (City, State, Country)	Executed by Martin Spinner, son of and heir and legal representative to Bernard Spinner  OS(07/06)  Perpignan, France		

	FOR PATENT APPLICATION AN ional and PCT International App	D POWER OF ATTORNEY  olications)	ATTORNEY'S DOCKET NUMBER  1/PTO 2.7 SEP 2006
I believe I am the original, fir	lress and citizenship are as stated stated stated and sole inventor (if only one	below mext to my name,	10/549326 nal, first and joint inventor (if plural
		•	
the specification of wh	nich (check only one item below)	<b>):</b>	
☐ is attached hereto.			
☐ was filed as United	States application		
Number			
on			
and was amended			
on	(if applicable).		
was filed as PCT in	nternational application		
Number PCT/FR2004	4/000617		
on March 12, 2004			
and was amended			
on	(if applicable).		
Code of Federal Regulations, I hereby claim foreign priorit inventor's certificate or of any America listed below and have international application(s) de	§ 1.56.  by benefits under Title 35, United  y PCT international application(s  we also identified below any fore	States Code, § 119 (a)-(e) of any s) designating at least one countries application(s) for patent or in the United States of Am	y foreign application(s) for patent or y other than the United States of eventor's certificate or any PCT nerica filed by me on the same subject
PRIOR FOREIGN/PCT APPLIC	CATION(S) AND ANY PRIORITY	CLAIMS UNDER 35 U.S.C. § 119	):
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119
FR	0303306	18/03/2003	Yes No
			_ Yes _ No
			_Yes _No
			_ yes _ No
The hands have the	1 - Title 25 Haited States Code	s S 110(a) of any United States n	Yes No
	ation Number)	(Filing Date)	rovisional application(s) listed below.
(Applic	ation Number)	(Filing Date)	- <u>-</u> .

## Rec'd PCT/PTO 27 SEP 2006 10/549326

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER
OF ATTORNEY (CONTINUED)
(Includes Reference to Provisional and PCT International Applications)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

JMBER U.	S. FILING DATE	PATENTED		
	U.S. FILING DATE		PENDING	ABANDONED
CATIONS DESIGNATING	THE U.S.			
PCT FILING DATE	U.S. APPLICATION NUMBERS ASSIGNED (if any)			
		PCT FILING DATE NUMBERS ASSIGNED	U.S. APPLICATION PCT FILING DATE NUMBERS ASSIGNED	U.S. APPLICATION PCT FILING DATE NUMBERS ASSIGNED

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	James A. LaBarre	28,632	Matthew L. Schneider	32,814
Peter H. Smolka	15,913	E. Joseph Gess	28,510	Michael G. Savage	32,596
Robert H. Swecker	19,885	R. Danny Huntington	27,903	Gerald F. Swiss	30,113
Platon N. Mandros	22,124	Eric H. Weisblatt	30,505	Michael J. Ure	33,089
Benton S. Duffett, Jr.	22,030	James W. Peterson	26,057	Charles F. Wieland III	33,096
Norman H. Stepno	22,716	Teresa Stanek Rea	30,427	Bruce T. Wieder	33,815
Ronald L. Grudziecki	24,970	Robert E. Krebs	25,885	Todd R. Walters	34,040
Frederick G. Michaud, Jr	26,003	William C. Rowland	30,888	Ronni S. Jillions	31,979
Alan E. Kopecki	25,813	T. Gene Dillahunty	25,423	Harold R. Brown III	36,341
Regis E. Slutter	26,999	Patrick C. Keane	32,858	Allen R. Baum	36,086
Samuel C. Miller, Ill	27,360	Bruce J. Boggs, Jr.	32,344	Steven M. du Bois	35,023
Ralph L. Freeland, Jr.	16,110	William H. Benz	25,952	Brian P. O'Shaughnessy	32,747
Robert G. Mukai	28,531	Peter K. Skiff	31,917		
Georges A. Hovanec, Jr.	28,223	Richard J. McGrath	29,195		

and:

)

Address all correspondence to:

E. Joseph Gess, Esq

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

Address all telephone calls to: E. Joseph Gess

at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United states Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

B0491US-Dec Page 2 of 3 (04/99)

FULL NAME OF SOLE OR FIRST INVENTOR	signature	15493	DATE
STITOU Driss		7 7 7 7	GENERAL STATE OF THE STATE OF T
RESIDENCE 4, rue Cabrit, F-66570 St Nazaire, France		CITIZEN FR	SHIP
POST OFFICE ADDRESS 4, rue Cabrit, F-66570 St Nazaire, France		<u> </u>	
FULL NAME OF SECOND JOINT INVENTOR, IF ANY BERTRAND Olivier	SIGNATURE		DATE
RESIDENCE  3, rue du roc du midi, F-66100 Perpignan, France		CITIZEN FR	SHIP
POST OFFICE ADDRESS  3, rue du roc du midi, F-66100 Perpignan, France			
FULL NAME OF THIRD JOINT INVENTOR, IF ANY SPINNER Bernard (deceased)	SIGNATURE		DATE
RESIDENCE 228, rue Einstein, F-66100 Perpignan, France		CITIZEN FR	SHIP
OST OFFICE ADDRESS 28, rue Einstein, F-66100 Perpignan, France		<u> </u>	
TULL NAME OF FOURTH JOINT INVENTOR, IF ANY SPINNER Bruno, on behalf of Bernard SPINNER	SIGNATURE		DATE 15/9/5
RESIDENCE, rue Rabelais, F-34690 Fabrèges, France FRX		CITIZEN FR	SHIP
OST OFFICE ADDRESS , rue Rabelais, F-34690 Fabrèges, France			
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY BROSSARD Caroline, on behalf of Bernard SPINNER	SIGNATURE CONSTRAIN		DATE 01/10/0
SESIDENCE 9 Lotissement Las Trados, F-09000 Brassac, France		CITIZEN FR	SHIP
OST OFFICE ADDRESS 9 Lotissement Las Trados, F-09000 Brassac, France	$\cdot$ $\sim$ $\wedge$		
ULL NAME OF SIXTH JOINT INVENTOR, IF ANY OHLER Christel, on behalf of Bernard SPINNER	SIGNATURE	lin	DATE/6/9/
ESIDENCE Domaine d'Aussières, F-11100 Narbonne, France		CITIZEN	SHIP
OST OFFICE ADDRESS Domaine d'Aussières, F-11100 Narbonne, France			
ULL NAME OF SEVENTH JOINT INVENTOR, IF ANY MAZET Nathalie, on behalf of Bernard SPINNER's 2 minor hildren	SIGNATURE		DATE
ESIDENCE 28, avenue Einstein, F-66100 Perpignan, France		CITIZENS FR	SHIP
OST OFFICE ADDRESS 28, avenue Einstein, F-66100 Perpignan, France			
ULL NAME OF EIGHTH INVENTOR, IF ANY	SIGNATURE		DATE
ESIDENCE		CITIZENS	SHIP
OST OFFICE ADDRESS			
			DATE
ULL NAME OF NINTH INVENTOR, IF ANY	SIGNATURE		DATE

COMBINED DECLARATION F	OR PATENT APPLICATION AN	D POWER OF ATTORNEY	ATTORNEY'S DO	CKET NUMBER
(includes Reference to Provision	onal and PCT International App	Discations	13TA 9 7	ED 2006
1 believe I alli tile original, ili s	ess and citizenship are as stated t and sole inventor (if only one	below next to my name; name is lister below continued original and for which a patent is sought	10/54 nal, first and joint i on the invention e	nventor (if plural
			<del> </del>	
the specification of whi	ich (check only one item below)	):		
☐ is attached hereto.				
☐ was filed as United S	States application			
Number				<del>_</del>
on				<del></del>
and was amended			·	
on	(if applicable).			
was filed as PCT in	ternational application			
Number PCT/FR2004	/000617			<u></u>
on March 12, 2004		<u> </u>		
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Code of Federal Regulations, I hereby claim foreign priority inventor's certificate or of any America listed below and have international application(s) de	§ 1.56.  benefits under Title 35, United PCT international application(see also identified below any fore	I States Code, § 119 (a)-(e) of any s) designating at least one countrying application(s) for patent or in ther than the United States of American priority is claimed:	y foreign application y other than the Univertor's certificate	on(s) for patent or sited States of or any PCT
PRIOR FORFIGNIAGE APPLIC	ATTONIO AND AND DECORES	CLADACIDIDED 25 H C C \$ 110		
COUNTRY	APPLICATION NUMBER	CLAIMS UNDER 35 U.S.C. § 119 DATE OF FILING	PRIORIT	Y CLAIMED
(if PCT, indicate "PCT")  FR	0303306	(day, month, year) 18/03/2003	Yes	5 U.S C. § 119 _ No
· IK	0303300		Yes	_ No
			_ Yes	No
			_ yes	_No
			_ Yes	_ No
	ler Title 35, United States Code	(Filing Date)	rovisional applicat	ion(s) listed below.
(Applica	ation Number)	(Filing Date)		

## Rec'd PCT/PTO 27 SEP 2006 10/549326

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER
OF ATTORNEY (CONTINUED)
(Includes Reference to Provisional and PCT International Applications)

ATTORNEY'S DOCKET NO.

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PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

<u> </u>	U.S. APPLICATIONS	STATUS (check one)			
U.S. APPLICATION N	UMBER	U.S. FILING DATE		PENDING	ABANDONED
PCT APPI	LICATIONS DESIGNATIN	IG THE U.S.			
PCT APPLICATION NO.	PCT FILING DATE	U.S. APPLICATION NUMBERS ASSIGNED (if any)			

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

l	William L. Mathis	17,337	James A. LaBarre	28,632	Matthew L. Schneider	32,814
l	Peter H. Smolka	15,913	E. Joseph Gess	28,510	Michael G. Savage	32,596
I	Robert H. Swecker	19,885	R. Danny Huntington	27,903	Gerald F. Swiss	30,113
	Platon N. Mandros	22,124	Eric H. Weisblatt	30,505	Michael J. Ure	33,089
	Benton S. Duffett, Jr.	22,030	James W. Peterson	26,057	Charles F. Wieland III	33,096
l	Norman H. Stepno	22,716	Teresa Stanek Rea	30,427	Bruce T. Wieder	33,815
1	Ronald L. Grudziecki	24,970	Robert E. Krebs	25,885	Todd R. Walters	34,040
	Frederick G. Michaud, Jr	26,003	William C. Rowland	30,888	Ronni S. Jillions	31,979
	Alan E. Kopecki	25,813	T. Gene Dillahunty	25,423	Harold R. Brown III	36,341
	Regis E. Slutter	26,999	Patrick C. Keane	32,858	Allen R. Baum	36,086
	Samuel C. Miller, III	27,360	Bruce J. Boggs, Jr.	32,344	Steven M. du Bois	35,023
1	Ralph L. Freeland, Jr.	16,110	William H. Benz	25,952	Brian P. O'Shaughnessy	32,747
	Robert G. Mukai	28,531	Peter K. Skiff	31,917		
	Georges A. Hovanec, Jr.	28,223	Richard J. McGrath	29,195		
	•					

and:

Address all correspondence to:

E. Joseph Gess, Esq

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

Address all telephone calls to: E. Joseph Gess

at (703) 836-6620.

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B0491US-Dec Page 2 of 3 (04/99)

Rec'd PCT/PTO 27 SEP 2006

ULL NAME OF SOLE OR FIRST INVENTOR	SIGNATURE		DATE
TITOU Driss			31/08/201
LESIDENCE		CITIZE FR	NSHIP
rue Cabrit, F-66570 St Nazaire, France		FR	<u>-</u>
OST OFFICE ADDRESS , rue Cabrit, F-66570 St Nazaire, France			
·	CICNATURE		DATE
ULL NAME OF SECOND JOINT INVENTOR, IF ANY SERTRAND Olivier	SIGNATURE	·	31-08-20
RESIDENCE	<u> </u>	CITIZE	
, rue du roc du midi, F-66100 Perpignan, France	<	FR.	
OST OFFICE ADDRESS , rue du roc du midi, F-66100 Perpignan, France		<b>1.</b>	
	CYCNYATUDE		DATE
ULL NAME OF THIRD JOINT INVENTOR, IF ANY PINNER Bernard (deceased)	SIGNATURE		DATE
ESIDENCE		CITIZE	NSHIP
28, rue Einstein, F-66100 Perpignan, France		FR	
OST OFFICE ADDRESS  28, rue Einstein, F-66100 Perpignan, France			
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY PINNER Bruno, on behalf of Bernard SPINNER	SIGNATURE		DATE
RESIDENCE		CITIZE	NSHIP
, rue Rabelais, F-34690 Fabrèges, France		FR	
OST OFFICE ADDRESS			
, rue Rabelais, F-34690 Fabrèges, France	A Section of the second		
TULL NAME OF FIFTH JOINT INVENTOR, IF ANY BROSSARD Caroline, on behalf of Bernard SPINNER	SIGNATURE		DATE
RESIDENCE		CITIZE	NSHIP
9 Lotissement Las Trados, F-09000 Brassac, France		FR	
OST OFFICE ADDRESS 9 Lotissement Las Trados, F-09000 Brassac, France			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
COHLER Christel, on behalf of Bernard SPINNER	Brown or the		
RESIDENCE		CITIZE	NSHIP
Domaine d'Aussières, F-11100 Narbonne, France		FR	
POST OFFICE ADDRESS Domaine d'Aussières, F-11100 Narbonne, France			
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE	1	DATE
MAZET Nathalie, on behalf of Bernard SPINNER's 2 minor	I I I Lucy	- •	31/08/2
hildren RESIDENCE		CITIZE	MSHIP
28, avenue Einstein, F-66100 Perpignan, France		FR	
OST OFFICE ADDRESS			
28, avenue Einstein, F-66100 Perpignan, France			
TULL NAME OF EIGHTH INVENTOR, IF ANY	SIGNATURE		DATE
ACID DI IOP		CITIZE	CNICHID
RESIDENCE		CITIZE	SNSHIP
OST OFFICE ADDRESS			
FULL NAME OF NINTH INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZE	ENSHIP